

Title (en)  
RESOURCE ARRANGEMENT

Title (de)  
RESSOURCENANORDNUNG

Title (fr)  
AGENCEMENT DE RESSOURCES

Publication  
**EP 3453214 A4 20190313 (EN)**

Application  
**EP 17831309 A 20170718**

Priority  
• GB 201612391 A 20160718  
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• KR 2017007687 W 20170718

Abstract (en)  
[origin: US2018020387A1] The present disclosure relates to a communication method and system for converging a 5th-Generation (5G) communication system for supporting higher data rates beyond a 4th-Generation (4G) system with a technology for Internet of Things (IoT). The present disclosure may be applied to intelligent services based on the 5G communication technology and the IoT-related technology, such as smart home, smart building, smart city, smart car, connected car, health care, digital education, smart retail, security and safety services. A method for switching resource pools by a device arranged to transmit according to a first resource pool is provided. The method includes sensing a second resource pool, determining whether the second resource pool has been sensed sufficiently long to apply sensing based resource selection, and selecting resources from an exceptional pool by using random resource selection, if the second resource pool has not been sensed sufficiently long to apply sensing based resource selection.

IPC 8 full level  
**H04W 72/02** (2009.01); **H04W 72/54** (2023.01)

CPC (source: EP GB KR US)  
**H04W 36/0072** (2013.01 - EP GB KR US); **H04W 36/305** (2018.08 - EP GB KR US); **H04W 72/02** (2013.01 - GB KR US);  
**H04W 72/04** (2013.01 - GB KR); **H04W 72/12** (2013.01 - GB); **H04W 72/23** (2023.01 - GB); **H04W 72/542** (2023.01 - US);  
**H04W 74/02** (2013.01 - EP US); **H04W 36/249** (2023.05 - EP GB KR US); **H04W 72/0446** (2013.01 - US); **H04W 72/23** (2023.01 - US)

Citation (search report)  
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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**US 11445424 B2 20220913**; **US 2018020387 A1 20180118**; CN 109479285 A 20190315; CN 109479285 B 20231013; EP 3453214 A1 20190313; EP 3453214 A4 20190313; EP 3453214 B1 20230118; GB 201612391 D0 20160831; GB 201616646 D0 20161116; GB 2552319 A 20180124; GB 2552319 B 20200902; GB 2552554 A 20180131; GB 2552554 B 20210310; KR 102428001 B1 20220803; KR 20190020076 A 20190227; US 11895552 B2 20240206; US 2022330127 A1 20221013; WO 2018016836 A1 20180125

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**US 201715652904 A 20170718**; CN 201780044479 A 20170718; EP 17831309 A 20170718; GB 201612391 A 20160718; GB 201616646 A 20160930; KR 2017007687 W 20170718; KR 20197001658 A 20170718; US 202217847646 A 20220623